| Index of Claims  |            | Application/Control No. |   |           |            |                        |                    | Applicant(s)/Patent under Reexamination            |           |   |  |  |
|--|------------|-------------------------|---|-----------|------------|------------------------|--------------------|--|-----------|---|--|--|
|  |            |                         |   |           |            |                        |                    | PAUL ET AL.  |           |   |  |  |
|  |            | Examiner                |   |           |            |                        | Art U              |  |           |   |  |  |
| I legici nati generala crese inter must lode anni debi |            | Michael B. Shingleton   |   |           |            |                        |                    | 2817   |           |   |  |  |
| ✓ Rejected — (Through nume                             | eral)      | N                       | Non                                       | -Elec     | ted        | A                      | Aş                 | peal   |           |   |  |  |
| = Allowed + Restricted                                 |            | -                       |   | rferer    | nce        | 0                      | Obj                | ected  |           |   |  |  |
|  | <br>       |                         | L   |           |            | <u></u>                |                    |  | ا<br>     |   |  |  |
| Claim Date Claim                                       | <u>d 1</u> | Date                    |   |           | Claim      | Н                      | TT                 | Date   |           | • |  |  |
| Final Original 2/18/6-1 19/12/05 Final Original        |            |                         |   |           | Final      |                        |                    |  |           |   |  |  |
| X V  | 111        |                         |   |           | 101        |                        | #                  |  |           |   |  |  |
| 52   |            |                         |   |           | 102<br>103 | Н                      |                    |  | Ш         |   |  |  |
| 54   |            | _                       |   | $\exists$ | 104<br>105 |                        |                    |  |           |   |  |  |
| 6 56   |            |                         |   |           | 106        |                        |                    |  |           |   |  |  |
| チ 57 58 58 1   |            | +                       | H   | -         | 107<br>108 |                        | ++                 | ┼┼┼  | HH        |   |  |  |
| -9 59 11<br>-40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0    |            |                         |   |           | 109<br>110 | П                      |                    |  |           |   |  |  |
| 61   |            |                         |   |           | 111        |                        |                    |  |           |   |  |  |
| 42 62 VI   | 4-1-1      | -                       | HH  |           | 112        | $\left  \cdot \right $ | ++                 | +++  | $\vdash$  | • |  |  |
| 14 64  |            |                         |   | <u> </u>  | 114        |                        | $\perp \downarrow$ |  |           |   |  |  |
| 15 65 66 66  | +++        | $\dashv$                | H   | -         | 115<br>116 | Н                      | +                  | ╁╂╂  | H         |   |  |  |
| · 11 67  |            | 1                       |   | $\exists$ | 117        | $\Box$                 | $\dashv$           |  |           | • |  |  |
| 69 84  |            | 士                       |   |           | 119        |                        | 士                  |  |           |   |  |  |
| 28 V 70 71   | +++        | _                       |   |           | 120<br>121 |                        |                    |  | $\square$ |   |  |  |
| 22 72  |            | 丰                       |   |           | 122        | Ħ                      | 茸                  |  |           |   |  |  |
| 28 73 74 74  | ╂╂╂        | +                       |   | -         | 123<br>124 | Н                      | ++                 | +++  | HH        |   |  |  |
| 75 75  |            |                         |   |           | 125        | П                      |                    |  | Ш         |   |  |  |
| 26 76 77 77 77 77 77 77 77 77 77 77 77 77              |            | -                       |   | _         | 126<br>127 |                        |                    | +++  |           | • |  |  |
| 26 78 79 79  | +++        | - -                     |   | 7         | 128<br>129 |                        | +                  | -  |           |   |  |  |
| 36 80  |            | 士                       |   |           | 130        |                        |                    |  |           | • |  |  |
| 151   81   82   82                                     | ╂╂┵        | +                       | $\left  - \right  - \left  \cdot \right $ | -         | 131        | Н                      |                    | ╂╂┼  |           |   |  |  |
| 36 83  |            |                         |   | 7         | 133        |                        |                    |  |           |   |  |  |
| 34' 84<br>35' 85                                       | +++        | +                       |   | -         | 134<br>135 | H                      | ++                 | + + + -  |           |   |  |  |
| -96 86 87 87   | $\Box$     |                         |   | 7         | 136<br>137 | П                      | 44                 |  |           |   |  |  |
| 38 88  |            | 土                       |   |           | 138        |                        |                    |  |           |   |  |  |
| 39 89 89 90 P  | +++        | +-                      | -   |           | 139<br>140 | Н                      | ╌┼╌                |  | НН        | • |  |  |
| AY 91  | Ш          | 二                       | 口口  |           | 141        | 口                      | #                  | $\Box$   | 口         |   |  |  |
| 42 92 93   |            | $\pm$                   |   | $\exists$ | 142<br>143 | H                      |                    | +++  |           |   |  |  |
| 45 94 95   | $\Pi$      | $\bot$                  | $\square$                                 | $\exists$ | 144<br>145 | П                      | $\prod$            | $\Pi$  |           |   |  |  |
|  |            | 士                       |   |           | 146        | 口                      | 11                 |  | 団         |   |  |  |
| 47 V 97 98   | ╂╫┪        | +                       | ╁┼┤┤                                      | H         | 147        | Н                      | ++                 | <del>        -   -   -   -   -   -   -   -  </del> | HH        |   |  |  |
| 49 🗸 99  |            | 丰                       | Ш   |           | 149        | 口                      | #                  |  | 口口        |   |  |  |
| 50 100   |            |                         | لللا                                      | الــا     | 150        | ш                      |                    |  | لسلسا     |   |  |  |